INSTRUCTIONS FOR INSTALLING VIDEO CIRCUIT PIGGYBACK BOARD

1. Remove C35, 220 pF capacitor.

2. Remove R30, 75Ω resistor.

3. Remove C10, 22μF/16V capacitor.

4. Remove R4, 3.9K resistor.

5. Remove R31, 6.2K resistor.

6. Now install the piggyback board as follows:

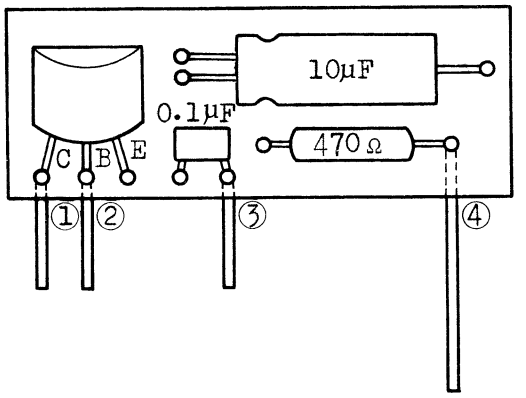
   i) Solder the collector of the transistor, i.e. the first pin from the piggyback board (from the right) to the +5V trace.

   ii) Insert the second pin from the piggyback board (the base of the transistor) to the feedthrough on the board.

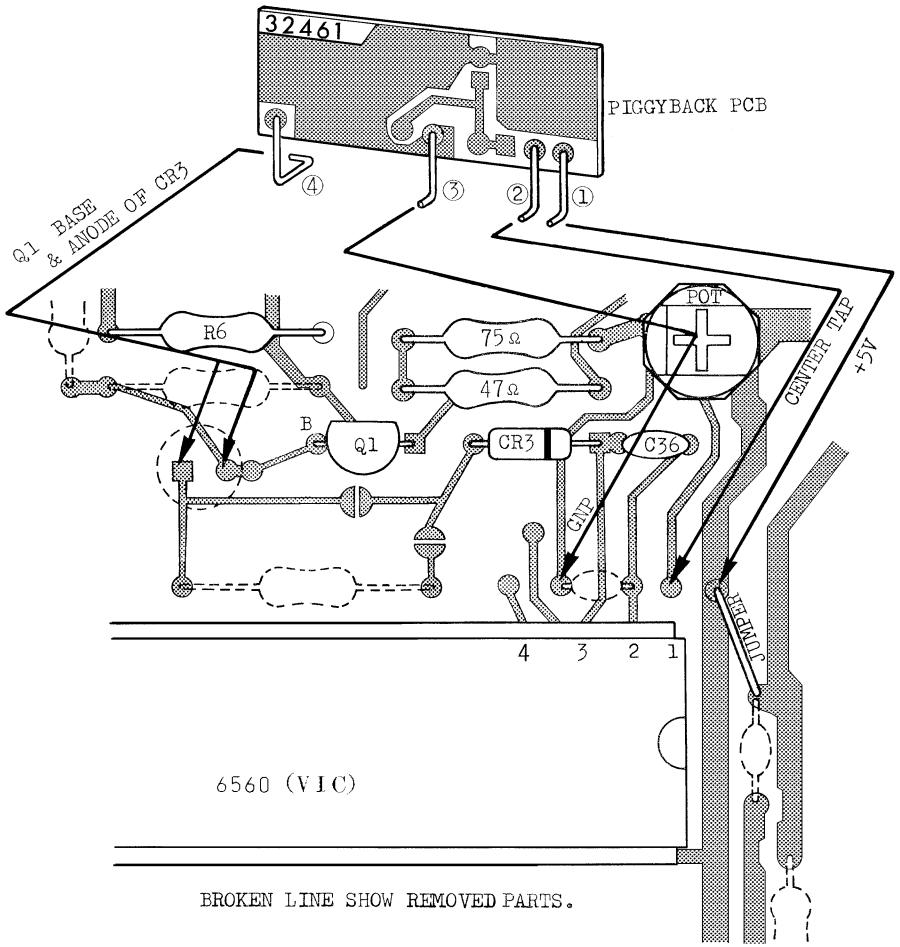
   iii) Insert the third pin from the piggyback board (3rd from the right) to ground (leftmost end of C35 which was removed).

   iv) Insert Pin 4 (from the right) of the piggyback board into the holes vacated by C1Ø. Note: there should be a short across the holes vacated by C1Ø.

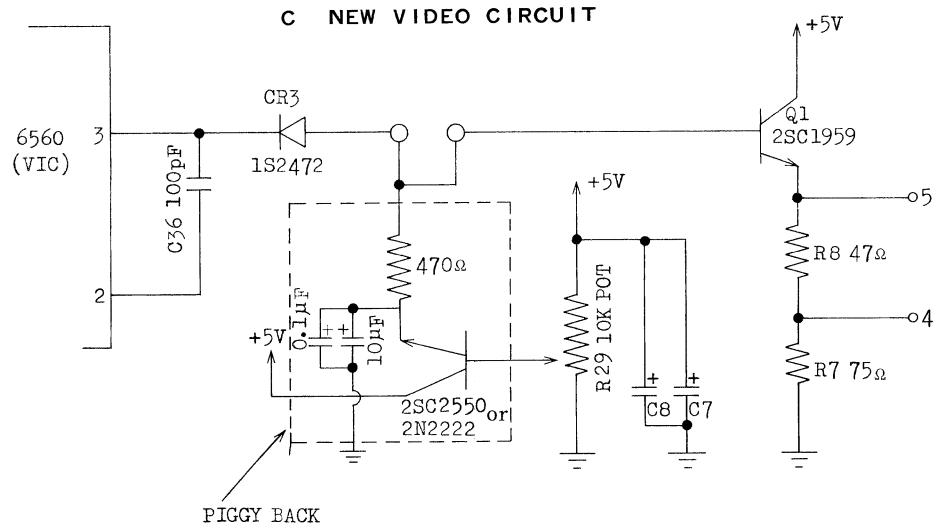
A PIGGYBACK BOARD



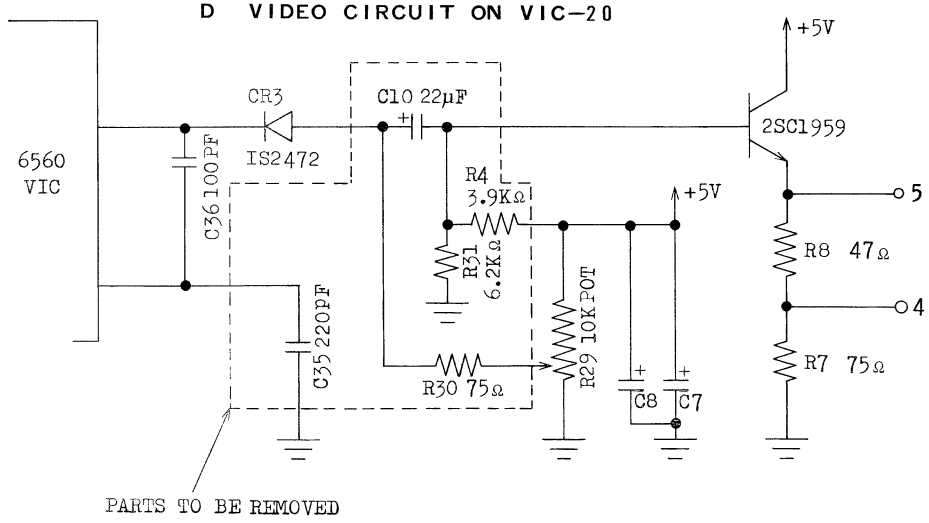
B ASSEMBLY OF PIGGYBACK PCBOARD



C NEW VIDEO CIRCUIT



D VIDEO CIRCUIT ON VIC-20



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